

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Cancelled)
2. (Cancelled)
3. (Cancelled)
4. (Cancelled)
5. (Cancelled)
6. (Currently Amended) An improved stirrer, comprising:

a solid circular disc having an upper surface and a lower surface~~[[,]]~~and a central bore in an axial direction~~[[,]]~~ ~~and a plurality of peripheral angled blade-receiving slits;~~

a shank having a first end and a second end, wherein said second end extends through said central bore to said circular disc and is attached to said circular disc;

a plurality of flat rectangular shaped upwardly and downwardly extending blades having upper and lower ends disposed within a corresponding blade-receiving slit, welded thereto with the upper and lower ends above and below the disc to thereby form a frameless structure and configured and dimensioned to extend beyond said upper and said lower circular disc surfaces in ~~[[said]]~~an axial direction, as well as extending outwardly in said peripheral direction away from the disc, and wherein each of said plurality of blades ~~is inserted on an inclined way deviating at~~ is ~~at~~ about 40 to 50 degrees from where a radius of the disc intersects the blade in a counter clockwise direction relative to said shank; and,

~~wherein said stirrer and said plurality of blades are made from stainless steel; and~~

whereby a liquid that is stirred by the stirrer enters from gaps between two adjacent blades around the circular disc and discharges upwardly away from the circular disc.